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Notice of Allowability

Application No.	Applicant(s)	
09/671,773	PAN ET AL.	
Examiner	Art Unit	
Mariorie A. Moran	1631	

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	Marjorie A. Moran	1631	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>1/16/04</u> .			
2. X The allowed claim(s) is/are <u>1,6,32,34 and 35</u> .			
3. The drawings filed on 27 September 2000 are accepted by	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	IOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers to Paper No./Mail Date including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the properties of t	son's Patent Drawing Review (PTO s Amendment / Comment or in the C	Office action of	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. I AL MATERIAL.	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te <u>20040406</u> . ment/Comment	
		Marjorie A. Moran Primary Examiner Art Unit: 1631	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/671,773

Art Unit: 1631

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/16/04 has been entered.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Susan Pellegrino on 06 April 6, 2004.

The application has been amended as follows:

In the specification:

On page 1, before "Field of the Invention", insert --

This application claims benefit of US Provisional Applications 60/327,556, filed 6/15/2000 and 60/240,954, filed 9/28/1999. --

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In the claims:

Cancel claims 33 and 36.

Claim 32: A method of treating diabetes or impaired glucose tolerance in a mammal comprising administering to the mammal a therapeutically effective amount of the polypeptide of claim 1 or the pharmaceutical composition of claim 6.

Claim 34: The method of claim 32, wherein said diabetes is type 2 diabetes.

Claim 35: A method of stimulating insulin release in a glucose-dependent manner in a mammal comprising administering to the mammal a therapeutically effective amount of the polypeptide of claim 1 or the pharmaceutical composition of claim 6.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or fairly suggest a polypeptide consisting of the entirety of SEQ ID NO: 72. The specification, on pages 31-32, provides support and enablement for treatment of diabetes and impaired glucose tolerance, and for insulin stimulation, in a mammal using SEQ ID NO: 72.

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Conclusion

Claims 1, 6, 32 and 34-35 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marjorie A. Moran whose telephone number is (571) 272-0720. The examiner can normally be reached on Mon. to Wed, 7:30-4; Thurs 7:30-6; Fri 7-1 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (571)272-0722. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marjorie A. Moran Primary Examiner

Art Unit 1631 Noyois a. Moron 4/6/04

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